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PTO/SB (12-97)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Modified Form 1449/PTO		Application Number	09/827,570
INFORMATION DISCLOSURE STATEMENT BY APPLICANT use as many sheets as necessary)		Filing Date	April 5, 2001
		First Named Inventor	Hubbard
		Group Art Unit	3754
		Examiner Name	Not Yet Assigned
		Attorney Docket Number	22395-502

U.S. PATENT DOCUMENTS

Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
BD	A6	6001309	12/14/99	Gamble et al.			5/15/98
BD	A7	5658802	8/19/97	Hayes et al.			9/7/95

FOREIGN PATENT DOCUMENTS

Exam Initials	Cite No.	Foreign Patent Document Office Number	Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No
	B1	EP 1 101 532A	NGK Insulators, LTD	5/23/01	
	B2	EP 1 093 855A	NGK Insulators, LTD	4/25/01	
BD	B3	EP 0 545 284A	Canon KK	6/9/93	
BD	B4	EP 0 434 149A	Eastman Kodak Co.	6/26/91	
BD	B5	DE 197 37 173A	Eppendorf	3/18/99	

OTHER PRIOR ART-- NON PATENT LITERATURE DOCUMENTS

Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.
BD	C3	PCT International Search Report

* a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. _____, filed _____, and relied upon for an earlier filing date under 35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

Examiner Signature		Date Considered	10/23/03
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U.S. PATENT DOCUMENTS							
Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
BD	A1	5741554	4/21/98	Tisone	427	424	7/26/96
	A2	5872010	2/16/99	Karger et al.	436	173	7/3/96
	A3	5927547	7/27/99	Papen et al.	222	57	6/12/98
	A4	5985214	11/16/99	Stylli et al.	422	65	5/16/97
BD	A5	6112605	9/5/00	Papen et al.	73	864.22	4/30/99

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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.			
BD	C1	Onnerfjord et al., Picoliter Sample Preparation in MALDI-TOF MS Using a Micromachined Silicon Flow-Through Dispensor, Anal. Chem. 70:4755, 1998.			
BD	C2	Percin et al., Controlled ink-jet printing and deposition of organic polymers and solid particles, Applied Physics Letters 73(16):2375, 1998.			

* a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application
Serial No. _____, filed _____, and relied upon for an earlier filing date under
35 U.S.C. §120 (continuation, continuation-in-part, and divisional applications).

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